

Corporate Social Investment and Donor Matrix

In the matrix below, all stakeholders can quickly evaluate what sort of investment is required to begin to address this problem, and the social outputs and benefits that the Mylab kits can offer educational systems around the World. Some minor document and video translations may be required where English is not a first language, but this can be done at most Universities.

Name of organization/ company:	Type of entity:	Development sector:	INPUTS How much can be invested for a measurable outcome	Expected Social Outputs from investment i.e. training and mentoring for 10 teachers over 1 year	What are the expected social benefits/impact of this project.
North West University - Potchefstroom Campus: School of Physical and Chemical Sciences - Owner and developer of the Mylab kits	Section 21 Company	Junior & High School Education Material and Equipment (An unique and ingenious mini-laboratory for all chemistry and natural science experiments at school for grades 4 to 12, and FET Colleges Level 2 - 4)	<u>An investment of between ± R55,000.00 - R 118,000.00 (±US \$7,860.00 - US \$13,800.00) per school will allow us to supply 10 Mylab kits to a school.</u> (The price range is subject to which Mylab kits the school requires.) Over a three year period that the Mylab chemicals last, this relates to a monthly investment of ± R 6.71 (± US \$0.96) per child per month.	10 Mylab kits has the potential to give up to 400 learners a week, from multiple grades, access to Natural Science and Chemistry lab equipment and accurate teaching methods anywhere in Southern Africa. This also means that learners could have in total up to 8,500 man-hours a year to learn from the Mylab kits in a school. These Mylab kits have a full set of Teacher and Learner manuals with a full set of DVD's that show every experiment for each grade, and how they are to work with the Mylab kits and to achieve the best results in the subject matter.	By children (learners) been allowed to do the experiments (which support the theory) themselves, it should contribute to a better visualization and lead to better understanding of concepts, which will improve final high school year (Matric) results for Natural Science and Chemistry. By having younger children (learners) exposed to Natural Science and Chemistry from grade 4 onwards and allowing them to do the experiments themselves, <u>this should stimulate much greater interest and lead to better results, which in turn will encourage more learners to take Natural Science and Chemistry all the way through to their final high school year (Matric), which should increase the pass rate drastically.</u>
			<u>An investment of between ± R550,000.00 - R 1 180,000.00 (±US \$78,600.00 - US \$138,000.00) per school will allow us to supply 10 Mylab kits to 10 schools.</u> (The price range is subject to which Mylab kits the school requires.) Over a three year period that the Mylab chemicals last, this relates to a monthly investment of ± R6.71 (±US \$0.96) per child per month.	100 Mylab kits (10 kits per school) has the potential to give up to 4 000 learners a week, from multiple grades in the same school, access to Natural Science and Chemistry lab equipment and accurate teaching methods anywhere in Southern Africa. This also means that learners could have in total up to 85,000 man-hours a year to learn from the Mylab kits in these schools. These Mylab kits have a full set of Teacher and Learner manuals with a full set of DVD's that show every experiment for each grade, and how they are to work with the Mylab kits and to achieve the best results in the subject matter.	The Mylab chemicals last on average 3 - 4 years, and if used correctly only the chemicals will require replacement. All parts of the Mylab kit can be replaced at minimal cost to the school, should equipment break or go missing.
			<u>An investment of ±R7,000.00, this is subject to the teacher having full access to Mylab kits at their school.</u> (International Training subject to additional costs.)	This will give an opportunity for a teacher to be sent to NWU Potch Campus for a full days training on how to use the Mylab kits and present a class to achieve maximum results, and they can teach other teachers on their return.	Teachers will also be motivated to present Natural Science and Chemistry because they will also have the right equipment and excellent teaching aids to assist them to prepare and present the class correctly, and this will also have a very positive effect on learners.
			<u>An investment of ±R25,000.00, this is subject to the teachers having full access to Mylab kits at their school/s.</u> (International Training subject to additional costs.)	This will give an opportunity for a team from the NWU Potch Campus to go to a location and offer a full days training on how to use the Mylab kits and present a class to achieve maximum results; group size= 10 min and 25 max Teachers from the same area.	
One On One Community Based Programmes	CIPC registered Non Profit Organization (NPO). SARS registered Public Benefit Organization (PBO), able to issue Section 18a Certificates to Donors. Level 4 BBBEE.				



One On One Community Based Programmes
CIPC registered Non Profit Organization (NPO)
SARS registered Public Benefit Organization (PBO)
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